

MILITARY SPECIFICATION SHEET

CABLES, RADIO FREQUENCY, FLEXIBLE, COAXIAL,
50 OHMS, M17/84-RG223

This amendment forms a part of MIL-C-17/84B, dated 18 July 1985,
and is approved for use by all Departments and Agencies of the
Department of Defense.

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TABLE I, delete and substitute:

" TABLE I. Description.

| Components | Construction details |
|------------------|---|
| Inner conductor | Solid silver-coated copper wire Diameter: 0.035 inch \pm 0.001. |
| Dielectric core | Type A-1: Solid polyethylene Diameter: 0.116 inch \pm 0.004 |
| Outer conductor: | Double braid of AWG size 36, silver-coated copper wire. Diameter: 0.176 inch maximum. |
| Inner braid | Coverage: 95.0% nominal Carriers: 16 Ends: 7 Picks/inch: 11.5 \pm 10% |
| Outer braid | Coverage: 94.2% nominal Carriers: 16 Ends: 7 Picks/inch: 15.0 \pm 10% |
| Jacket | Type IIa: PVC. Diameter: 0.212 inch \pm 0.004 |

Custodians:
Army - CR
Navy - EC
Air Force - 85

Review activities:
Army - MI
Navy - SH, TD
Air Force - 11, 17, 99
DLA - ES, IS

User activities:
Army - AR, AT, ME
Navy - AS, MC, OS
Air Force - 19

Preparing activity:
Army - CR

Agent:
DLA - ES
(Project 6145-1076)